

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

11/04/11

Megan Mahoney Assistant District Attorney, Plymouth County

Dear Ms. Mahoney,

Enclosed is the information you requested in regards to Commonwealth vs.
Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- Control Card with analytical results for sample #

3. Analysis sheet with chemist's hand notations and test results.

4. GC/Mass Spectral analytical data for sample #

GC/MS testing was performed by Kate Corbett. All other analyses were performed by Lisa Glazer. If you have any questions about these materials, please call me at the number below.

\$incerely

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

cc: LAG

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

2:00 - 4:00			L	1:00 - 3:00	
City or Department: Brockton Polic	ce Department	Poli	ce Reference No.:		
Name and Rank of Submitting Officer:	DONOHUE, PATRICK S	380	DOC # R013873		
Defendant(s) Name (last,first,initial):					
o be completed by Submitter Description of Items Submitted				by Lab Personnel	
	7940		Gross Weight	Lab Number	
1) PLASTIC BAG UNK WHITE ROCK	K (QTY: 1) (S18439)	1.16g		
			.		
	970.4577.44			18 MF HALL	
		····			
	Ω				
ceived By:	elo	W.A	Date:	6-15-11	

City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def: Amount: Subst: SUB No. Cont: 1

Cont: pb

Date Rec'd: 06/15/2011

Gross Wt.:

đ

1.16\

No. Analyzed:

Net Weight: ○♂ <

Findings:

DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY BOOK OF ANALYST BO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: SIX	MO 450 C Gross Wt (): 0, 25130 Okg. Wt: 0, 12090 Net Wt: 0, 13040 S
XENO	ECHECK
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's	Microcrystalline Tests Gold Chloride TLTA OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS DATE	GC/MS CONFIRMATORY TEST RESULTS COCOLOR MS OPERATOR DATE 10/24/1/

WA 112/11

Information from Data File:

File Name : F:\SYSTEM6\10_20_11\804805.D

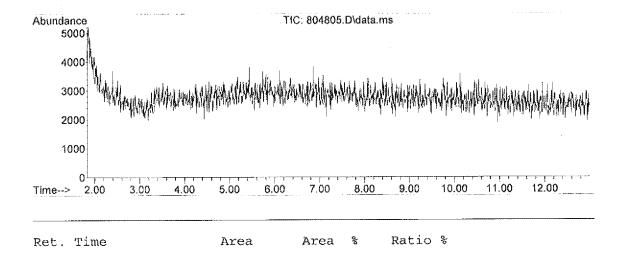
Operator : LAG

Date Acquired : 20 Oct 2011 14:43

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM6\10_20_11\804806.D

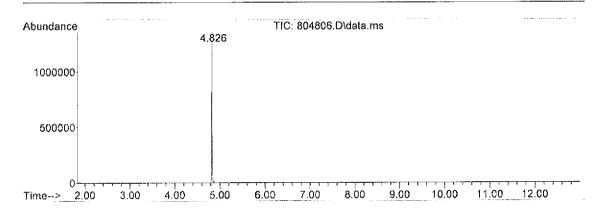
Operator : LAG

Date Acquired : 20 Oct 2011 14:59

Sample Name : COCAINE STD

Submitted by

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	
4.826	1172026	100.00	100.00

The second secon

File Name : F:\SYSTEM6\10_20_11\804806.D

Operator : LAG

Date Acquired : 20 Oct 2011 14:59

Sample Name : COCAINE STD

Submitted by

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

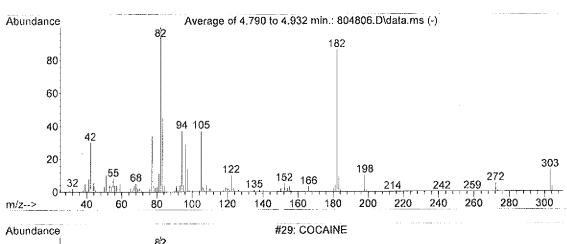
PK# RT Library/ID CAS# Qual

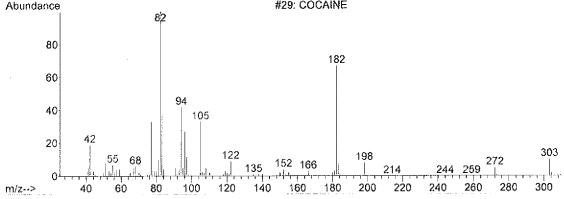
1 4.83 C:\Database\SLI.L

COCAINE

000050-36-2

99



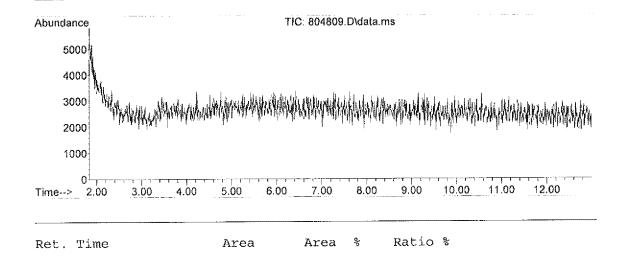


File Name : F:\SYSTEM6\10_20_11\804809.D

Operator : LAG

Date Acquired : 20 Oct 2011 15:46

Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM6\10 20 11\804810.D

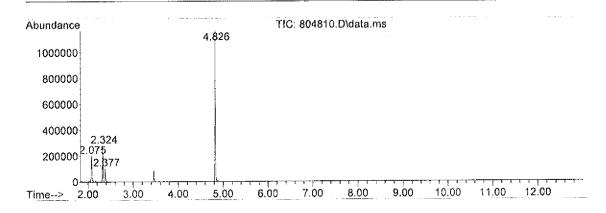
Operator : LAG

Date Acquired : 20 Oct 2011 16:02

Sample Name : Submitted by : Number :

LAG 10

AcquisitionMeth: DRUGS.M Integrator : RTE



Area	Area %	Ratio %	
237999	14.68	23.08	
251183	15.49	24.36	
101537	6.26	9.85	
1031043	63.58	100.00	
	237999 251183 101537	237999 14.68 251183 15.49 101537 6.26	237999 14.68 23.08 251183 15.49 24.36 101537 6.26 9.85

File Name : F:\SYSTEM6\10 20 11\804810.D

Operator : LAG

Date Acquired : 20 Oct 2011 16:02

Sample Name

Submitted by : LAG Vial Number 10 AcquisitionMeth: DRUGS.M Integrator : RTE

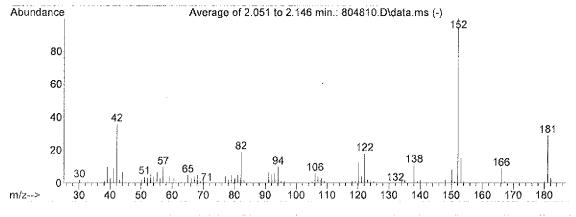
Search Libraries: C:\Database\SLI.L

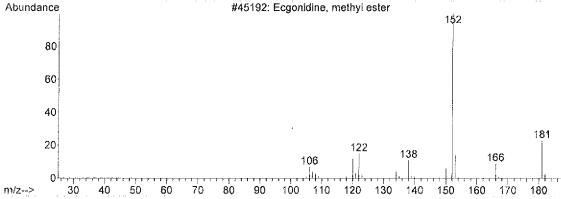
Minimum Quality: 80 Minimum Quality 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.07	C:\Database\NIST08.L Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	76
		2,6-Dimethoxytoluene	005673-07-4	38





File Name : F:\SYSTEM6\10_20_11\804810.D

Operator : LAG

Date Acquired : 20 Oct 2011 16:02

Sample Name Submitted by

LAG 10

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

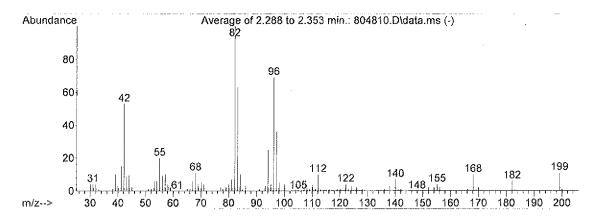
C:\Database\SLI.L Search Libraries:

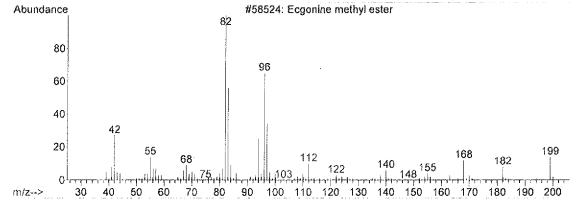
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.32	C:\Database\NIST08.L Ecgonine methyl ester Ecgonine methyl ester Pseudoecgonine methyl ester	106293-60-1 106293-60-1 099189-88-5	98 97 96





File Name : F:\SYSTEM6\10_20_11\804810.D

Operator : LAG

Date Acquired : 20 Oct 2011 16:02

Sample Name : LAG
Submitted by : LAG
Vial Number : 10

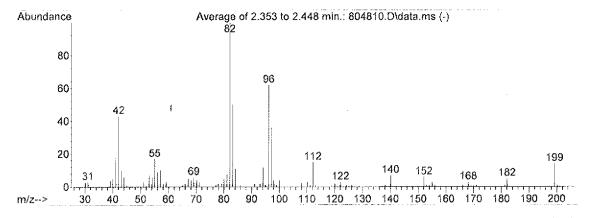
AcquisitionMeth: DRUGS.M Integrator : RTE

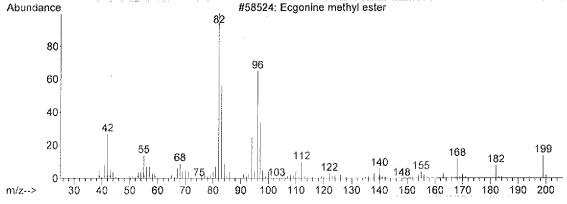
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	2.38	C:\Database\NIST08.L Ecgonine methyl ester Pseudoecgonine methyl ester Ecgonine methyl ester	106293-60-1 099189-88-5 106293-60-1	94 94 91





File Name : F:\SYSTEM6\10_20_11\804810.D

Operator : LAG

Date Acquired : 20 Oct 2011 16:02

Sample Name :

Submitted by : LAG
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

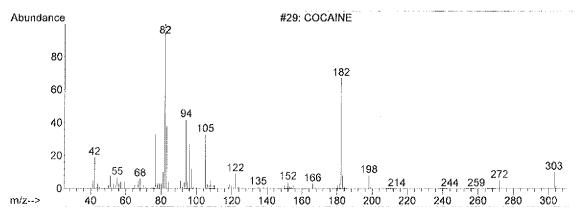
4 4.83 C:\Database\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 80

Abundance Average of 4.784 to 4.920 min.: 804810.D\data.ms (-) 82 182 80 60 94 105 40 20 303 122 198 67 152 166 272 30 135 0 40 60 80 100 120 160 180 200 220 260 m/z--> 140 240 280 300



File Name : F:\SYSTEM6\10 20 11\804827.D

Operator : LAG

Date Acquired : 20 Oct 2011 20:30 : BLANK

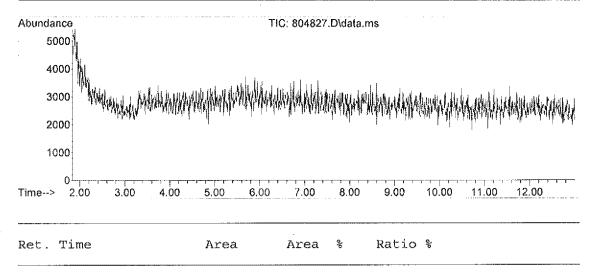
Sample Name

Submitted by Vial Number

1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM6\10_20_11\804828.D

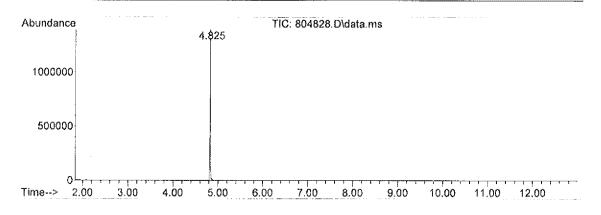
Operator : LAG

Date Acquired : 20 Oct 2011 20:46

Sample Name : COCAINE STD

Submitted by

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.825	1187993		-

File Name : F:\SYSTEM6\10_20_11\804828.D

Operator : LAG

: 20 Oct 2011 20:46

Sample Name : COCAINE STD

Submitted by

Date Acquired

Vial Number : 6

AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.83 C:\Database\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 80

Abundance Average of 4.790 to 4.914 min.: 804828.D\data.ms (-) 82 182 80 60 94 105 40 42 20 303 122 198 67 152 166 30 135 0 40 80 120 m/z--> 60 100 140 180 200 160 220 240 260 280 300 Abundance #29: COCAINE 82

